

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-10: Canceled.

Claim 11 (Currently Amended): ~~An~~ A meat grinder, comprising:

a housing;

cutting tools mounted in the housing, said cutting tools being structured as a multiple component separation and cutting set consisting of a precutter, a separation disc, a perforated separation disc, and knives; and

an accessory comprising:

(A) a discharge screw rotating in a discharge tube;

(B) a receiving body;

(C) a support and drive element for driving the discharge screw; and

(D) a drive motor mounted to the housing, wherein the discharge screw is arranged ~~in one of the following four arrangements:~~

~~_____ (i) the discharge screw is arranged centrally,
axially relative to the separation and cutting set;~~

~~_____ (ii) the discharge screw is arranged transverse to
the separation and cutting set, displaced 90 degrees relative to
a feed direction;~~

~~(iii) the discharge screw is arranged transverse to
the separation and cutting set, displaced 90 degrees relative to
the feed direction and between the separation and cutting set and
an internal wall of the housing; and~~

~~_____ (iv) the discharge screw is arranged at a
predetermined angle relative to the housing and has a first end
supported by a receiving body and a second end supported by the
separation and cutting set and is journaled at a first end in a
longitudinally divided terminal perforated separation disc and at
a second end by way of the discharge tube and a receiving body,
wherein the discharge tube is received in a support body that is
arranged laterally of the housing.~~

Claim 12 (Canceled).

Claim 13 (Previously Presented): The meat grinder of claim
11, wherein the discharge tube is provided with a curved tube at

an output end, and wherein the discharge tube is arranged in a support body that is connected to the housing by a support ring, a clamping flange and a clamping nut.

Claim 14 (Previously Presented): The meat grinder of claim 11, wherein the drive motor is a pneumatic motor and is connected to a computer.

Claim 15 (Canceled).

Claim 16 (Currently Amended): ~~The meat grinder of claim 11~~

A meat grinder, comprising:

a housing;

cutting tools mounted in the housing, said cutting tools being structured as a multiple component separation and cutting set consisting of a precutter, a separation disc, a perforated separation disc, and knives; and

an accessory comprising:

(A) a discharge screw rotating in a discharge tube;

(B) a receiving body;

(C) a support and drive element for driving the discharge screw; and

(D) a drive motor mounted to the housing, wherein the discharge screw is arranged transverse to the separation and cutting set, displaced 90 degrees relative to a feed direction;

wherein the discharge screw is ~~disposed in arrangement (ii) and is~~ journaled in a longitudinally divided terminal perforated separation disc.

Claim 17 (Previously Presented): The meat grinder of claim 16, wherein the discharge tube is of limited length and rotates in an exposed state in a range of openings of halves of the terminal perforated separation disc to receive raw materials over an entire effective width of the terminal perforated separation disc.

Claim 18 (Currently Amended): ~~The meat grinder of claim 11~~ A meat grinder, comprising:

a housing;

cutting tools mounted in the housing, said cutting tools being structured as a multiple component separation and cutting set consisting of a precutter, a separation disc, a perforated separation disc, and knives; and

an accessory comprising:

(A) a discharge screw rotating in a discharge tube;

(B) a receiving body;

(C) a support and drive element for driving the
discharge screw; and

(D) a drive motor mounted to the housing, wherein the
discharge screw is arranged transverse to the separation and
cutting set, displaced 90 degrees relative to the feed direction
and between the separation and cutting set and an internal wall
of the housing; wherein the discharge screw is disposed in
arrangement (iii) wherein the perforated separation disc and the
internal wall of housing are provided with concavely structured
recesses which in an assembled state of the separation and
cutting set constitute the support of the discharge screw.

Claim 19 (Currently Amended): ~~The meat grinder of claim 1,~~
A meat grinder, comprising:

a housing;

cutting tools mounted in the housing, said cutting
tools being structured as a multiple component separation and
cutting set consisting of a precutter, a separation disc, a
perforated separation disc, and knives; and

an accessory comprising:

(A) a discharge screw rotating in a discharge tube;
(B) a receiving body;
(C) a support and drive element for driving the
discharge screw; and
(D) a drive motor mounted to the housing, wherein the
discharge screw is arranged transverse to the separation and
cutting set, displaced 90 degrees relative to a feed direction;
~~wherein the discharge screw is disposed in arrangement (ii) and~~
wherein the discharge crew is disposed between an internal wall
of the housing and an outer circumference of the knife, and
between the perforated separation disc and the perforated disc,
and wherein the discharge screw is journaled in the wall of the
housing.

Claim 20 (Previously Presented): The meat grinder according
to claim 11, wherein prevailing operating conditions are recorded
by sensors arranged in and at the housing, said conditions being
fed to a computer where they are correlated and wherein the drive
motor is energized by the computer so that the discharge screw is
controlled independently of any operating pressure of the
separation and cutting set.